

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	931886	offset\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:09
S2	63003	off adj (set or setting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:10
S3	95276	off near (set or setting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:10
S4	137211	start\$3 adj position\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:11
S5	159245	start\$3 near position\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:11
S6	41858	two near color\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:15
S7	543869	spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:15

EAST Search History

S8	404777	subtract\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:16
S9	994787	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:17
S10	159245	S4 or S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:17
S11	0	S9 same S10 same S6 same S7 same S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:18
S12	82	S9 and S10 and S6 and S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:18
S13	0	(S9 and S10 and S6 and S7 and S8). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:19
S14	4849	S8 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:21

EAST Search History

S15	1	S12 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:21
S16	282	S9 same S8 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:22
S17	10	S16 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:23
S18	21590	sub adj scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:26
S19	10811	subscan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:26
S20	31080	S18 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:27
S21	0	S17 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:27

EAST Search History

S22	107464	amount same S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:28
S23	2329	amount same S9 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:28
S24	46	amount same S9 same S7 same S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:30
S25	1	amount same S9 same S7 same S8 same S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:37
S26	12313	number near3 spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:38
S27	1	(number near3 spot\$3) same (S18 or S19) same S8 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:40
S28	5610	(S1 or S2 or S3) same (S4 or S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:41

EAST Search History

S29	3	(S1 or S2 or S3) same (S4 or S5) same S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:41
S30	0	(S1 or S2 or S3) same (S4 or S5) same S6 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:42
S31	0	(S1 or S2 or S3) same (S4 or S5) same S6 same S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 21:42

2

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4866	(358/1.9,1.8,1.5,1.12,1.18,2.1,3.1,3.11,3.12,1.11).CCLS.	USPAT	OR	OFF	2006/11/22 13:55
S2	1958	(347/1,2,23,24,78,80,116,115,117,172,173,174).CCLS.	USPAT	OR	OFF	2006/11/22 13:56
S3	6779	S1 or S2	USPAT	OR	OFF	2006/11/22 13:57
S4	166448	record\$4 near3 head\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 13:58
S5	14707	record\$4 near3 spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 13:58
S6	55154	plural\$6 near3 color\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 13:59
S7	45420	main\$3 near3 scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:00
S8	27430	sub\$3 near3 scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:01
S9	10831	subscan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:01

EAST Search History

S10	36913	S8 or S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:02
S11	0	offset46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:02
S12	932618	offset\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:02
S13	63456	off adj (set or setting\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:03
S14	95879	off near (set or setting\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:03
S15	996006	S12 or S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:03
S16	4531	S15 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:04

EAST Search History

S17	2621	S16 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:04
S18	767	S17 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:04
S19	15	S18 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:05
S20	62	S18 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:05
S21	305	S18 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:06
S22	80055	two near3 color\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:06
S23	544361	spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:07

EAST Search History

S24	3123	S23 and S22 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:08
S25	204	S23 and S22 and S15 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:08
S26	119	S23 and S22 and S15 and S10 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:09
S27	407847	subtract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:09
S28	30	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:10
S29	6	S26 and S27 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:11
S30	0	S26 and S27 and S6 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:12

EAST Search History

S31	2	S28 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:12
S32	234210	start\$3 near3 position\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:13
S33	268955	(begin\$5 or start\$3) near3 position\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:13
S34	16	S28 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:14
S35	56541	(amount or size or difference) near5 S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:15
S36	1	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:16
S37	10861468	subtract\$3 or reduc\$3 or cut or (size near down) or less or decreas\$5 or declin\$3 or smaller near5 one near3 spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:23

EAST Search History

S38	1427	(subtract\$3 or reduc\$3 or cut or (size near down) or less or decreas\$5 or declin\$3 or smaller) near5 one near3 spot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:24
S39	0	S38 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:24
S40	0	S38 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:24
S41	290	S38 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:25
S42	17	S41 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:25
S43	17	S42 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:25
S44	0	S43 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:27

EAST Search History

S45	0	S43 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:27
S46	9	S43 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:28
S47	0	S46 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:29
S48	11	S38 and S35 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:29
S49	11	S48 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:30
S50	0	S49 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:31
S51	1503765	color\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:31

EAST Search History

S52	11	S51 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:31
S53	0	S52 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:32
S54	11	S52 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:32
S55	11	S54 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:33
S56	0	S54 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:33
S57	11	S54 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:33
S58	11	S54 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:35

EAST Search History

S59	0	S54 and S35 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:34
S60	0	S58 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:34
S61	16	S38 same S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:35
S62	0	S38 same S33 same S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:36
S63	0	S38 same S33 same S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:36
S64	0	S38 same S33 same S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:37
S65	16	S38 same S33 same S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 14:37

EAST Search History

S66	0	S38 same S33 same S23 same S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 15:56
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Refine Search

Search Results -

Terms	Documents
(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one and (sub or subscan\$6 or (sub adj scan\$6)) and medium\$3 and subtract\$5).clm.	0

Database:

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:



Search History

DATE: **Wednesday, November 22, 2006** [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
L60	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one and (sub or subscan\$6 or (sub adj scan\$6)) and medium\$3 and subtract\$5).clm.	0	L60
L59	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one and (sub or subscan\$6 or (sub adj scan\$6)) and medium\$3).clm.	1	L59
L58	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one and (sub or subscan\$6 or (sub adj scan\$6))).clm.	3	L58
L57	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one and subtract\$5).clm.	0	L57
L56	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5 and one).clm.	3	L56
L55	(record\$6 and head and spot\$5 and main and scan\$6 and color\$5).clm.	4	L55
	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6)) and spot\$5 and		

L54	color\$5 and (main adj scan\$6) and (subscan\$6 or (sub adj scan\$6))).clm.	1	L54
L53	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5) and color\$5 and (main adj scan\$6) and (subscan\$6 or (sub adj scan\$6)) and subtract\$5).clm.	0	L53
L52	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5) and color\$5 and (main adj scan\$6) and (subscan\$6 or (sub adj scan\$6))).clm.	4	L52
L51	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5) and color\$5 and (main adj scan\$6)).clm.	5	L51
L50	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5) and color\$5).clm.	17	L50
L49	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5)).clm.	172	L49
L48	(perpendicular and record\$5 and (offset\$6 or (off adj set\$6))).clm.	177	L48
L47	perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5 and color\$5)	9206	L47
L46	perpendicular and record\$5 and (offset\$6 or (off adj set\$6) and spot\$5)	9223	L46
L45	perpendicular and record\$5 and (offset\$6 or (off adj set\$6) spot\$5)	9163	L45
L44	perpendicular and record\$5 and (offset\$6 or (off adj set\$6))	9363	L44
L43	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and subtract\$5).clm.	0	L43
L42	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l23).clm.	0	L42
L41	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l10).clm.	0	L41
L40	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l4 and l5 and l10).clm.	0	L40
L39	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l4 and l5).clm.	1	L39
L38	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l4).clm.	1	L38
L37	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3 and l5).clm.	1	L37
L36	(record\$4 and offset\$6 and spot\$3 and position\$5 and color\$3).clm.	4	L36
L35	(record\$4 and offset\$6 and spot\$3 and position\$5 and (main adj scan\$6)).clm.	1	L35
L34	(record\$4 and offset\$6 and spot\$3 and position\$5).clm.	59	L34
L33	(record\$4 and offset\$6 and spot\$3 and scan\$6).clm.	14	L33
L32	(record\$4 and offset\$6 and spot\$3).clm.	90	L32
L31	(record\$4 and offset\$6).clm.	2012	L31
L30	l5 and l4 and (l10 or l3) and l23 and l22	0	L30
L29	l5 and l4 and (l10 or l3) and l23	5	L29
L28	l5 and l4 and (l10 or l3)	90	L28
L27	l5 and l4	943	L27
L26	L24 and l4	1	L26
L25	L24 and l11	0	L25
L24	l23 and l10	2	L24
L23	(amount near5 (l6 or l7)).clm.	940	L23

<u>L22</u>	(subtract\$3 near4 one near5 spot\$3).clm.	1	<u>L22</u>
<u>L21</u>	l3 and l4 and l5 and (l6 or l7) and l8 and l9	1	<u>L21</u>
<u>L20</u>	l3 and l4 and l5 and (l6 or l7) and l8	1	<u>L20</u>
<u>L19</u>	l3 and l4 and l5 and (l6 or l7) and l10	0	<u>L19</u>
<u>L18</u>	l3 and l4 and l5 and (l6 or l7) and l11	0	<u>L18</u>
<u>L17</u>	l3 and l4 and l5 and (l6 or l7)	9	<u>L17</u>
<u>L16</u>	l3 and l4 and l5	87	<u>L16</u>
<u>L15</u>	l14 and l10 and l11	0	<u>L15</u>
<u>L14</u>	l6 or l7	33737	<u>L14</u>
<u>L13</u>	l6 or l7L12	33737	<u>L13</u>
<u>L12</u>	l1 and l2 and l3 and l4 and l5	0	<u>L12</u>
<u>L11</u>	(spot\$3).clm.	8611	<u>L11</u>
<u>L10</u>	(two adj color\$3).clm.	1042	<u>L10</u>
<u>L9</u>	(position\$5).clm.	351261	<u>L9</u>
<u>L8</u>	(start\$5).clm.	60296	<u>L8</u>
<u>L7</u>	(offset\$6 or (off adj set\$6)).clm.	33737	<u>L7</u>
<u>L6</u>	(offset\$6 or (off adj set\$6)).clm.	33737	<u>L6</u>
<u>L5</u>	(subscan\$5 or (sub adj scan\$5)).clm.	1141	<u>L5</u>
<u>L4</u>	(main adj scan\$5).clm.	1533	<u>L4</u>
<u>L3</u>	(plural\$5 near3 color\$3).clm.	6373	<u>L3</u>
<u>L2</u>	(record\$5 adj spot\$3).clm.	12	<u>L2</u>
<u>L1</u>	(record\$5 adj head\$3).clm.	2478	<u>L1</u>

END OF SEARCH HISTORY